Docket No. 243003US2SRD CONT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Shinichiro KOTO, et al.

SERIAL NO: NEW APPLICATION GAU:

FILED: HEREWITH EXAMINER:

FOR: VIDEO ENCODING METHOD AND APPARATUS AND VIDEO DECODING METHOD AND APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references cited in the International Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MATER & NEUSTADT, P.C.

Eckhard H. Kuesters

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Customer Number

22850

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DOCKET NO.: 243003US-2SRD CONT Page 1 of 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Shinichiro KOTO, ET AL.

SERIAL NO.: NEW PCT CONTINUATION APPLICATION

FILED: HEREWITH

FOR: VIDEO ENCODING METHOD AND APPARATUS AND VIDEO DECODING METHOD AND APPARATUS

STATEMENT OF RELEVANCY

Reference AH on PTO Form 1449:

This discloses rate control method using adaptive bit allocation based on fade-scene detection. However, this method does not improve the motion prediction itself.

References AI-AS on PTO Form 1449:

These references were cited in a corresponding International search report submitted herewith.

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Form PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO.	SERIAL NO.			
` '			243003US2SRD CONT	NEW APPLICATION				
LIST OF	REFE	RENCES CITED BY AF	PPLICANT	APPLICANT Chiciphica KOTO at all				
LIST OF REFERENCES CITED BY ALT EIGANT				Shinichiro KOTO, et al.				
				FILING DATE		GROUP		
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	1	1		U.S. PATENT DOCUMENTS	T	T		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	LASS SUB FILING DATE IF APPROPRIAT		FILING DATE APPROPRIATE
	AA	5,467,136	11-14-1995	ODAKA, ET AL.				
	AB	5,424,779	06-13-1995	ODAKA, ET AL.				
	AC	5,742,344	04-21-1998	ODAKA, ET AL.				
	AD	6,266,370	07-24-2001	KAMIKURA, ET AL.				
	AE							
	AF							
	AG							
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLA YES		SLATION NO	
	АН	3166716	03-09-2001	JAPAN		1.5		×
	AI	10-224795	08-21-1998	JAPAN				×
	AJ	11-239351	08-31-1999	JAPAN				×
	AK	6-350995	12-22-1994	JAPAN				×
	AL	5-41861	02-19-1993	JAPAN (Correspond to US 5,317,397)				×
	AM	5-37915	02-12-1993	JAPAN (Correspond to US 5,412,430)				Х
	AN	4-127689	04-28-1992	JAPAN				X
	AO	10-136374	05-22-1998	JAPAN				×
	AP	2000-115776	04-21-2000	JAPAN				X
.,	AQ	5-308630	11-19-1993	JAPAN (Correspond to US9,701,171)				X
	AR	3-145392	06-20-1991	JAPAN				X
ASOTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
Edited by Multi Media Tsushin Kenkyukai, "Point Zukaishiki Saishin MPEG Kyokasho", First edition, Ascii Corp., 01 August, 1994, pages 117 to 118.								
	AU							
	AV							
	AW				Addit	ional Refe	rences	sheet(s) attached
Examiner					Date Considered			
*Examiner: In conformance	itial if re	eference is considered, at considered. Include or	whether or not	t citation is in conformance with MPEP 60 with next communication to applicant.	9; Draw lin	e through	citation	if not in

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